



MicroSNAP MOSS

Maintenance and Operations Support System

Overview

MicroSNAP MOSS manages vehicle inventory, maintenance, and operations. This application allows for the scheduling of preventive Maintenance as well as recording corrective maintenance. This application can be configured to operate as a single unit or it can be divided into two separate applications, one for maintenance, and the other for operations. MicroSNAP MOSS also provides an interface with the MicroSNAP Supply and Financial Management (SFM) application.

Features

Configuration Data

- Allows the review of equipment configurations, equipment repair orders (ERO), collateral equipment, order parts, attachment information, and technical manuals.
- Allows authorized users to add, modify, or delete vehicle records and associated attachments, collateral equipment, technical manuals and EROs.

Off-site Data Exchange

- Provides for the transfer of specific data between equipment maintenance and equipment

operations modules when MicroSNAP MOSS is configured as two separate applications.

- Provides for the downloading of closed equipment repair orders.

Dispatch Operations

Provides for the daily dispatch, return, and reserve operations of vehicles.

Maintenance Supervisor Review

Allows the maintenance supervisor and cost control supervisor, or other users with approval authority, to review, approve, or disapprove changes to equipment configurations, attachments, and collateral equipment.

Reports

Provides options for generating online or printed forms and reports dealing with vehicle configuration, maintenance and dispatch data.

Manage Direct Turnover Parts

Issues parts to EROs when Order Requests are received.

Subsystem Manager Functions

- Allows for establishing and maintaining unique site data and

setting up of the preventive maintenance schedules and holidays.

- Controls users' level of access to MicroSNAP MOSS functions.
- Allows for the establishing and maintaining of site information, which includes location codes, service centers, and equipment code (EC) data.

Benefits

- ✓ Labor-intensive management of vehicle maintenance actions is reduced.
- ✓ Powerful asset tracking allows for greater manageability.
- ✓ Scheduling of preventive maintenance actions is no longer a tedious process.
- ✓ Interfaces with MicroSNAP SFM.
- ✓ NMCI Certified.
- ✓ Flexible computer hardware configurations - operates on a stand-alone PC or on a local area network.
- ✓ Ability to remotely access MicroSNAP through the Internet
- ✓ Can be configured, modified, or enhanced to meet your specific needs.